JAP13 Rec'd PCT/PTO

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

F-20(SCM)/SI(CM-191)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

Not Yet Assigned 10/594968

NTER		OŃAL APPLICATION NO. CT/JP2005/004408	INTERNATIONAL FILING DATE March 8, 2005	PRIORITY DATE CLAIMED  March 31, 2004					
TITLE		VENTION	0) =000						
	_	VELING CRUSHER	•						
APPLI	CANT	(S) FOR DO/EO/US							
1) T	adash	i YAGURA 2) Masaru IWASH	ITA 3) Seisaku MIYAMOTO 4) Seiji HII	RAYAMA					
ASS	IGN	EE NAME: SHIN CATERPILL	AR MITSUBISHI LTD. ASSIGNEE RI	ESIDENCE: Tokyo, JAPAN					
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the for	ollowing items and other information:					
1.	$\boxtimes$	This is a FIRST submission of iter	m's concerning a submission under 35 U.S.C. 3	371.					
2.			ENT submission of items concerning a submis						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	$\boxtimes$	The US has been elected (Article	31).						
5.	$\boxtimes$	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))						
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).					
			d by the International Bureau.						
			pplication was filed in the United States Receiv						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🛛 is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
			quired only if not communicated by the Internat	ional Bureau).					
			ed by the International Bureau.	·					
		c. have not been made; he	owever, the time limit for making such amendm	nents has NOT expired.					
	•	d. 🗵 have not been made an							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.	<b>X</b> )	A copy of the International Searc	h Report (PCT/ISA/210).						
lt	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.	$\boxtimes$	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for rec	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
15.	$\boxtimes$	A FIRST preliminary amendment							
16.		A SECOND or SUBSEQUENT p	reliminary amendment.						
17.		A substitute specification.							
18.	$\boxtimes$	A power of attorney and/or chang	e of address letter.						
19.			sequence listing in accordance with PCT Rule						
20.			nternational Application under 35 U.S.C. 154(d						
21.		A second copy of the English lan	guage translation of the International Application	on under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.							

## IAP2 Rec'd PCT/PTO 29 SEP 206

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
Mar Mary Assigned 968			PCT/JP2005/004408			F-20(SCM)/SI(CM-191)		
Form PCT Form PCT Form PCT	7/IB/311	O 2005/0973	4 Sheets of Formal D	rawin	ngs (Figure	s 1-5)		
The following	fees have been s	ubmitted:					CALCULATIONS	PTO USE
						\$300	\$ \$300.00	
If the written opini prepared by IPEA	/US indicates all c	A/US or the laims satisfy	international prelimina provisions of PCT Art	icle		eport \$0 \$200	\$ \$200.00	
If the written opin by IPEA/US Search fee (37 Cl as an Interr International Sea previously o	S indicates all clain FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to t	r the Internans satisfy pross been paid Authority.  d by an ISA he US by the	tional preliminary exan ovisions of PCT Article on the international ap other than the US and e IB.	33(1) plicat  provi	)-(4) ion to the  ided to the 	\$0 \$100 \$400 \$500	\$ \$500.00	
	OF 24, 25 and					4000	\$ \$1,000.00	
Additional fe sequence lis listing in an e The fee is \$2	e for specification ting in compliance electronic medium 250 for each additi Extra Sheets	and drawing with 37 CFF (37 CFR 1. onal 50 shee Number	s filed in paper over 10 8 1.821(c) or (e) or con 492(j)). Its of paper or fraction of each additional 50 or ereof (round up to a wh	or	eets (exclu r program of. RAT			
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CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	9	- 20 =	0	x	\$5	0.00	\$ \$0.00	
Independent clair	ms 1	- 3=	0	х	\$20	0.00	\$ \$0.00	
MULTIPLE DEPI	NDENT CLAIMS	(if applicable	e) 🗆	+	\$36	0.00	\$ \$0.00	
		тот	AL OF ABOVE C	ALC	ULATIO	NS =	\$ \$1,000.00	
☐ Applicant cla	aims small entity s	tatus. See 3	7 CFR 1.27. Fees above	ve are	reduced	by	\$ \$0.00	)
				S	SUBTO	AL =	\$ \$1,000.00	
Processing fee o	f \$130.00 for furnised priority date (3)	hing the En	glish translation later th	nan 30	0 months	from	\$ \$0.00	)
			TOTAL N	ITA	ONAL F	EE =	\$ \$1,000.00	)
Fee for recording accompanied by	the enclosed ass	gnment (37 er sheet (37	CFR 1.21(h)). The as:	signm	nent must		\$ \$40.00	)
		·	TOTAL FE			ED =	\$ 1,040	)
							Amount to be	\$
							Amount to be	s

10/594968

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ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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a. 🔀	A check in the amount of \$	\$1,040.00	to cover the above fees is enclosed.	CIPIO 29 SEP Z				
b. 🗖	Please charge my Deposit According Adupticate copy of this sheet is		in the amount of \$	to cover the above fees.				
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-0481 A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Sean N	Sean M. McGinn, Esq.							
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Custor	mer No.: 21254		34,386	34,386				
			REGISTRATION NU	JMBER				
			September 29, 20	006				
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